

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1418.04

First Inventor or Application Identifier: Manfredi

Title of Invention:

METHOD OF DETECTING EXTRACELLULAR PROTEIN-PROTEIN INTERACTIONS

Express Mail Label No. EL 812382666 US

ADDRESS TO: COMMISSIONER FOR PATENTS BOX PATENT APPLICATION **WASHINGTON, DC 20231** 

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventor: John Manfredi, Jay Z. Zhang

The Filing Fee has been calculated as shown below:  $\boxtimes$ 1.

			Small Entity		Large Entity	
The state of the s	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE				\$370.00		\$740.00
TOTAL CLAIMS:	20-20 =	0	X 9	= 0	X	18 = \$0
INDEP CLAIMS:	4 - 3 =	1	X 42	= \$42.00	X	84 = \$0
[□] MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 = \$0		+280 = \$0	
*If the difference in Column enter "0" in Column 2.	mn 1 is less than z	ero,	TOTAL \$	412.00	TOTAL	\$0

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-1627.

- Fees required under 37 CFR 1.16 (National filing fees). a.
- Fees required under 37 CFR 1.16 (National application processing fees). b.
- A check in the amount of \$ \_\_\_\_\_ for the filing fee is enclosed.
- $\times$ The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- Specification; Total Pages: 61 2.
- $\boxtimes$ 17 Sheets of Formal Drawing(s) (35 USC 113) 3.



	4.		Declaration and Power of Attorney; [Total Pages]						
			a. Newly executed (original or copy)						
	•		b. Copy from a prior application (37 CFR 1.63(d))						
			(for continuation/divisional with Box 16 completed)						
			i. DELETION OF INVENTOR(S) Signed						
			statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)						
			& 1.33(b).						
			•						
	5.		Microfiche Computer Program (Appendix)						
ŧ.	6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
,	0.		a. Computer Readable Copy						
년 2 =			b. Paper Copy (identical to computer copy)						
1			c. Statement verifying identity of above copies						
			o. Suitement verifying identity of doove copies						
. A	ACCOMPANYING APPLICATION PARTS								
	7.		Assignment Papers (cover sheet & document(s) (including a check for the						
:	7.		\$40.00 fee)						
			<u> </u>						
	8.	Ш	37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney						
	9.	П	English Townslation December (16 11 11)						
	9.	Ш	English Translation Document (if applicable)						
	10.		Information Disclosure Statement (IDS)/PTO-1449;Copies of IDS Citations						
	11.		Preliminary Amendment						
	12.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	12.	لنسنا	Return Receipt I Osteatu (WI Li 303) (Should be specifically tientzed)						
	13.	$\times$	Applicants hereby claim small entity status under 37 CFR 1.27.						
	14.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
			Foreign Priority is						
	15.	$\boxtimes$	Other: 1 Sheet of Initial Information Data						

16.	on belo	(Utility Patent Application Tra <b>If a CONTINUING APPLICATIO</b> w and in a preliminary amendment:				
		Continuation Divisional of prior Application No:; Fil		ation in Part (CIP)		
	Prior	Application Information: Examiner	Group	/Art Unit:		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. the incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
17.	$\boxtimes$	CORRESPONDENCE ADDRESS		i dadina diana anina anina nana nana nan		
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1 ax (001	<i>)</i>	<b>)</b> TO	320 Wakar	•		
			Salt Lake (	City, UT 84108		

"Express Mail" mailing label number EL 812382666 US Date of Deposit: January 4, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner For Patents, Washington, DC 20231.

Jay Z. Zhang